

Please amend the present application as follows:

Claims

The following is a copy of Applicant's claims that identifies language being added with underlining ("___") and language being deleted with strikethrough ("—"), as is applicable:

1-17. (Canceled)

18. (Currently Amended) The retrieval device of claim ~~17~~ 39, further comprising a sheath, wherein the operating ~~tubes~~ members extend along an axis of the sheath, the basket being coupled to the operating ~~tubes~~ members at a ~~distal~~ forward end of the sheath and the ~~actuator~~ actuators being coupled to the operating ~~tubes~~ members at a ~~proximal~~ rearward end of the sheath.

19-22. (Canceled)

23. (Currently Amended) A retrieval device comprising:
a three-dimensional basket having at least three legs, each leg having a forward end that is coupled to at a first and a second operating tube junction of the basket; and
an a first actuator coupled to the operating tubes, the actuator being configured to actuate the basket by simultaneously moving both operating tubes, wherein actuating the actuator in a first range of motion moves the operating tubes in the same direction to translate the basket, and actuating the actuator in a second range of motion moves the operating tubes in opposite directions configured to extend a first and a second leg and to simultaneously retract a third leg of the basket, such that the junction of the basket is displaced rearward and the first and second

legs are displaced away from each other to facilitate maneuvering to rotate the basket around an object.

24. (Currently Amended) The retrieval device of claim 23, wherein the first actuator comprises ~~a slide and a wheel, the actuator being actuated in the first range of motion by translating the slide, and the actuator being~~ that is actuated ~~in the second range of motion~~ by rotating the wheel.

25-32. (Canceled)

33. (New) The retrieval device of claim 23, wherein the legs are formed from a shape-memory material.

34. (New) The retrieval device of claim 23, wherein the junction comprises a tip member having a hole, each leg being secured to the tip member by inserting the forward end of the leg into the hole and crimping the tip member.

35. (New) The retrieval device of claim 23, further comprising first and second operating members, each operating member having a rearward end that is coupled to the first actuator and each operating member having a forward end that is coupled to at least one leg of the basket, a first operating member being coupled to the first and second legs of the basket and a second operating member being coupled to the third leg of the basket.

36. (New) The retrieval device of claim 35, wherein the first actuator is configured to extend the first operating member while simultaneously retracting the second operating member, such that the first and second legs of the basket are extended and the third leg is simultaneously retracted and the junction of the basket is displaced rearward.

37. (New) The retrieval device of claim 23, further comprising a second actuator configured to simultaneously extend or retract the legs of the basket such that the basket translates forward or rearward depending upon the direction of manipulation of the second actuator.

38. (New) The retrieval device of claim 37, wherein the second actuator comprises a slide that is actuated by translating the slide.

39. (New) The retrieval device of claim 37, further comprising first and second operating members, each operating member having a rearward end that is coupled to each actuator and each operating member having a forward end that is coupled to at least one leg of the basket, a first operating member being coupled to the first and second legs of the basket and a second operating member being coupled to the third leg of the basket.

40. (New) The retrieval device of claim 18, wherein the second actuator is configured to simultaneously extend or retract both operating members such that manipulation of the second actuator causes the legs to either extend from the sheath and resiliently spring away from each other to open the basket or to retract into the sheath to close the basket.